Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Z& TRADE

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Application Number 10/684,615 **TRANSMITTAL** Filing Date October 14, 2003 **FORM** First Named Inventor Santiago Art Unit 2642 Evaminer Name Chiana

(to be used for all correspondent	e after initial filing)	LXamillei Nai	116	Ciliality		
Total Number of Pages in This Submission		Attorney Dock	et Number	010886.00	715	
	ENCL	OSURES (check a	ill that apply)			
Fee Transmittal Form	New Dra			After Allowance Communication to To		
Fee Attached		Licensing-related Papers		of Appe	als and Interferences	
Amendment / Reply	Petition	Petition			communication to TC otice, Brief, Reply Brief)	
After Final		to Convert to a nal Application		Proprieta	ry Information	
Affidavits/declaration(s)		f Attorney, Revocat of Correspondence		Status Letter		
Extension of Time Request	☐ Terminal	l Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Requ		Request for Refund			Express Mail	
	CD, Num	nber of CD(s)				
Information Disclosure State	ment 🔲 La	ndscape Table on	CD			
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR1.52 or 1.	to Deposit A	The Commissioner is authorized to charge any fees in connection with this correspondence to Deposit Account No. 19-0733. Express Mail No. EV 406111822 US				
	SIGNATURE OF	APPLICANT, A	TTORNEY, O	R AGENT		
Firm	Banner 8	Witcoff, Ltd.				
Signature	Oew	William 1. Cellen 51,393				
Printed Name	William J.	Alle		1		
Date July 18,		005	Reg. No.	51,393		
	CERTIFICA	ATE OF TRANSI	MISSION/MAI	LING		
I hereby certify that this corresp Service with sufficient postage Alexandria, VA 22313-1450 on t	as first class mail	in an envelope a	to the USPTO ddressed to: C	or deposited Commissioner	with the United States Postal for Patents, P.O. Box 1450,	
Signature						
Typed or printed name			-	Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Effective on 12/08/2004. ENTS TRAD

s pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known				
FEE TRANS		Application Number	10/684,615			
for FY 2005 Applicant claims small entity status. See 37 CFR 1.27	Filing Date	October 14, 2003				
101 F1 2005		First Named Inventor	Santiago			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	Chiang			
TOTAL AMOUNT OF DAVMENT	(\$) 225	Art Unit	2642			
TOTAL AMOUNT OF PATMENT	(\$) 225	Attorney Docket No.	010886.00715			

METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify) :								
Deposit Account Dep	osit Account	Number: 19-07	33	Deposit Account	Name: Banı	ner & Witcoff	, LTD.	
. For the above-ide	entified depo	sit account, the [Director is hereby	authorized to: (che	eck all that app	ply)		
🛚 Charge fe	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
⊠ Charge ar	Charge any additional fee(s) or underpayments of fee(s)							
Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038.								
FEE CALCULATION				=				
1. BASIC FILING, SEA								
	FILING F		SEARCH			ATION FEES		
Application Type	Fee (\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200 `	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE	ES					:	Small Entity	
Fee Description	<u>Fee (\$)</u>							
Each claim over 20 (including Reissues) 50							25 100	
Each independent claim over 30 (including Reissues) Multiple dependent claims 200 360							180	
							Dependent Claims	
20 or HP= x = <u>Fee (\$)</u>							Fee Paid (\$)	
	HP = highest number of total claims paid for, if greater than 20.							
Indep. Claims	Extra Cl		<u>e(\$) </u>	Paid (\$)				
- 3 or HP=		X	. =					
HP = highest number of 3. APPLICATION SIZE	**	aims paid for, if gre	eater than 3.					
		eed 100 sheets o	f naner (excludin	electronically fil	ed sequence o	or computer		
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
(found up to a whole hamber) x								
							Fees Paid (\$)	
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Two-Month Extension Petition								
Other (e.g., late filing surcharge): Two-Month Extension Petition \$225							3443	

(SUBMITTED BY					
	Signature	1. 1 marlew	ally 51393	Registration No. (Attorney/Agent) 51,393	Telephone	312-463-5000
Ţ	Name (Print/Type)	William J. Allen	7 - 7		Date	July 18, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



CERTIFICATE OF EXPRESS MAIL (PATENT)

Attorney Docket No. 010886.00715

Express Mail No. EV 406111822 US Deposited July 18, 2005

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: mind-wither

Santiago, U.S. Patent Application No. 10/684,615 for "MICROPHONE SIMULTANEOUS NOISE SENSING AND SPEECH PICKUP"

- > Transmittal Form
- > Fee Transmittal
- > Petition for Extension of Time
- Amendment and Response (14 pages)
- ➤ 1 New Sheet of Drawings
- > Return Receipt Postcard